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### NOTICE OF ALLOWANCE AND FEE(S) DUE

23448

7590

03/19/2009

INTELLECTUAL PROPERTY / TECHNOLOGY LAW PO BOX 14329 RESEARCH TRIANGLE PARK, NC 27709 EXAMINER

BERCH, MARK L

ART UNIT PAPER NUMBER

1624

DATE MAILED: 03/19/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.		CONFIRMATION NO.	
10/595,067	01/27/2006		Wolfgang I	Ooring		4347-	112	9817
TITLE OF PROTECTED{4-(2.6-1	INVENTION: DIAMINO-9H-PURINE-9-YL)-	METHOD 1.3-DIOXOLANE-	FOR 2-YL] ME	THE THANOL DERI		UCTION	OF	ОН

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	06/19/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further on dicated unless correcte maintenance fee notificat	correspondence including ed below or directed other	ng the Patent, advance of herwise in Block 1, by (	orders and notification of a) specifying a new corre	maintenance fees w spondence address;	ill be and/or	mailed to the current (b) indicating a sepa	correspondence address as trate "FEE ADDRESS" for		
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							(Depositor's name)		
							(Signature)		
							(Date)		
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	2	ATTO:	RNEY DOCKET NO.	CONFIRMATION NO.		
10/595,067	01/27/2006	•	Wolfgang Doring			4347-112	9817		
TITLE OF	INVENTION:	METHOD	FOR TH	E PROD	UCTIO	N OF	ОН		
PROTECTED{4-(2.6-DL	AMINO-9H-PURINE-9	-YL)-1.3-DIOXOLANE-	-2-YL] METHANOL	DERIVATIVES					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	2 000	TOTAL FEE(S) DUE	DATE DUE		
		\$1510		<u> </u>	3 1 1515	, ,			
nonprovisional	NO	\$1310	\$300	\$0 <b>-</b>		\$1810	06/19/2009		
EXAM		ART UNIT	CLASS-SUBCLASS						
BERCH, N		1624	544-264000						
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☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form									
			registered attorney or agent) and the names of up to						
PTO/SB/47; Rev 03-0 Number is required.	2 or more recent) attach	ed. Use of a Customer	2 registered patent attollisted, no name will be	orneys or agents. If a printed.	no nam	e is 3			
3. ASSIGNEE NAME AI	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or ty	pe)					
PLEASE NOTE: Unle	ess an assignee is identi	ified below, no assignee	data will appear on the p	patent. If an assign	ee is id	lentified below, the de	ocument has been filed for		
(A) NAME OF ASSIC	•	or this form is NC	T a substitute for filing an (B) RESIDENCE: (CIT)	· ·	OUNT	RY)			
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Please check the appropri	iate assignee category or	categories (will not be p	rinted on the patent):	Individual 🖵 Co	orporati	on or other private gro	oup entity 📮 Government		
a. The following fee(s) a	are submitted:	4	b. Payment of Fee(s): ( <b>Ple</b> s	ase first reapply ar	ıy prev	iously paid issue fee	shown above)		
☐ Issue Fee			A check is enclosed.						
			Payment by credit card. Form PTO-2038 is attached.						
Advance Order - # of Copies			overpayment, to Depo	The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any verpayment, to Deposit Account Number (enclose an extra copy of this form).					
_ ~ .	tus (from status indicated s SMALL ENTITY statu		☐ b. Applicant is no lon	oger claiming SMAI	L ENT	FITY status. See, 37 CI	FR 1 27(g)(2)		
NOTE: The Issue Fee and	d Publication Fee (if requ	uired) will not be accepte	ed from anyone other than				ne assignee or other party in		
nterest as shown by the r	records of the United Sta	tes Patent and Trademarl	k Office.						
Authorized Signature				Date					
Typed or printed name				-					
This collection of information application. Confident submitting the completed his form and/or suggestions 1450. Alexandria	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450. DC	FR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR	on is required to obtain or 1.14. This collection is es y depending upon the indi- ne Chief Information Offic COMPLETED FORMS T	retain a benefit by the timated to take 12 re vidual case. Any co er, U.S. Patent and O THIS ADDRESS	he publ minutes mment Traden S. SENI	ic which is to file (and to complete, including s on the amount of tinark Office, U.S. Depa D TO: Commissioner	by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,		

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INTELLECTUA	L PROPERTY / TEC	BERCH, MARK L				
PO BOX 14329		ART UNIT PAPER NUMBE				
RESEARCH TRIANGLE PARK, NC 27709			1624			
			DATE MAILED: 03/19/2009			

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 401 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 401 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
Notice of Allowability	10/595,067 <b>Examiner</b>	DORING ET AL.  Art Unit	
•			
	/Mark L. Berch/	1624	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in or other appropriate common IGHTS. This application is so	n this application. If not included unication will be mailed in due cou	ırse. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>Paper of 11/25/2008</u> .			
2. The allowed claim(s) is/are <u>11-15, 17-29</u> .			
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents</li> </ul>	e been received. e been received in Application	on No	from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the require	ements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			ICE OF
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.		
(a) $\square$ including changes required by the Notice of Draftspers	on's Patent Drawing Review	v ( PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment o	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			ck) of
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			the :
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<ol> <li>Notice of References Cited (PTO-892)</li> <li>Dotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		formal Patent Application ummary (PTO-413),	
	Paper No.	Mail Date	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. ☐ Examiner's	Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material		Statement of Reasons for Allowa	nce
	9.	<u>-</u> ·	
/Mark L. Berch/ Primary Examiner Art Unit: 1624			